License # MTSCLIA #Fa.           MTS NameEf	x #
MTS NameEf	fective date of change
List tests added to or deleted from your Medical Test Site	<b>Estimated annual test volume</b>
➤ For added tests where proficiency testing is required, provide evic	lence of enrollment (See attached list)
► If the added tests change your site to a higher complexity level (i.e.	
nigh), you must provide information about the <b>qualifications</b> of <b>key</b>	
Moderate complexity testing on this page; High complexity testing	on the <b>next page</b>
OUAL IEIGATIONS OF BEDSONNEL FOR MODERATE	E COMDI EVIEV PEOPINO
QUALIFICATIONS OF PERSONNEL FOR MODERAT DIRECTOR (Check only one)	E COMPLEXITY TESTING
DIRECTOR (Check only one)	
1 Pathologist with State license	
2. MD. DO. DPM with State license and 1 year directing or supervisir	g non-waived testing
	3-4
Which laboratory I 20 CMF 11 11 12 12 12 12 12 12 12 12 12 12 12	Dates
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract	Dates
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program	Jales
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program	Jales
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program	Jales
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program I  MD, DO, DPM with State license and lab training during residency Which program I  PhD in science and board certification (ABB, ABMM, ABCC, ABM  PhD in science and I year directing or supervising non-waived testions.	equivalent to 20 CMEs  Dates MLI)
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program I  MD, DO, DPM with State license and lab training during residency Which program I  PhD in science and board certification (ABB, ABMM, ABCC, ABM  PhD in science and I year directing or supervising non-waived testions.	equivalent to 20 CMEs  Dates MLI)
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program I  MD, DO, DPM with State license and lab training during residency Which program I  PhD in science and board certification (ABB, ABMM, ABCC, ABM PhD in science and 1 year directing or supervising non-waived testi Which laboratory  Master in science, + 1 year lab training and/or experience and 1 yea Bachelor in science, + 2 years lab training and/or experience and 2	equivalent to 20 CMEs Dates MLI) ng Dates r lab supervisory experience years lab supervisory experience
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program I  MD, DO, DPM with State license and lab training during residency Which program I  PhD in science and board certification (ABB, ABMM, ABCC, ABI PhD in science and 1 year directing or supervising non-waived testi Which laboratory Master in science, + 1 year lab training and/or experience and 1 yea  Bachelor in science, + 2 years lab training and/or experience and 2 year  On 2/28/92, serving as lab director and qualified or could have qual	equivalent to 20 CMEs Dates MLI) ng Dates r lab supervisory experience years lab supervisory experience
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program I  MD, DO, DPM with State license and lab training during residency Which program I  PhD in science and board certification (ABB, ABMM, ABCC, ABM PhD in science and 1 year directing or supervising non-waived testi Which laboratory  Master in science, + 1 year lab training and/or experience and 1 yea Bachelor in science, + 2 years lab training and/or experience and 2  On 2/28/92, serving as lab director and qualified or could have qual Medicare/CLIA independent lab personnel requirements	equivalent to 20 CMEs Dates MLI) ng Dates r lab supervisory experience years lab supervisory experience
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program I  MD, DO, DPM with State license and lab training during residency Which program I  PhD in science and board certification (ABB, ABMM, ABCC, ABI PhD in science and 1 year directing or supervising non-waived testi Which laboratory Master in science, + 1 year lab training and/or experience and 1 yea  Bachelor in science, + 2 years lab training and/or experience and 2 year  On 2/28/92, serving as lab director and qualified or could have qual	equivalent to 20 CMEs Dates MLI) ng Dates r lab supervisory experience years lab supervisory experience
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program I  MD, DO, DPM with State license and lab training during residency Which program I  PhD in science and board certification (ABB, ABMM, ABCC, ABM PhD in science and 1 year directing or supervising non-waived testi Which laboratory  Master in science, + 1 year lab training and/or experience and 1 year Bachelor in science, + 2 years lab training and/or experience and 2 on 2/28/92, serving as lab director and qualified or could have qual Medicare/CLIA independent lab personnel requirements On 2/28/92, was qualified under State law to direct a lab	equivalent to 20 CMEs Dates Dates r lab supervisory experience years lab supervisory experience ified as director under previous
Which laboratory	equivalent to 20 CMEs Dates Dates r lab supervisory experience years lab supervisory experience ified as director under previous
Which laboratory I  MD, DO, DPM with State license and 20 CMEs in laboratory pract Which program I  MD, DO, DPM with State license and lab training during residency Which program I  PhD in science and board certification (ABB, ABMM, ABCC, ABM PhD in science and 1 year directing or supervising non-waived testi Which laboratory  Master in science, + 1 year lab training and/or experience and 1 yea Bachelor in science, + 2 years lab training and/or experience and 2  On 2/28/92, serving as lab director and qualified or could have qual Medicare/CLIA independent lab personnel requirements	equivalent to 20 CMEs Dates Dates r lab supervisory experience years lab supervisory experience ified as director under previous
Which laboratory	equivalent to 20 CMEs Dates Dates r lab supervisory experience years lab supervisory experience ified as director under previous
Which laboratory	equivalent to 20 CMEs Dates Dates r lab supervisory experience years lab supervisory experience ified as director under previous
Which laboratory	equivalent to 20 CMEs Dates ULI)  ng Dates r lab supervisory experience years lab supervisory experience ified as director under previous  lete the following about the
Which laboratory	equivalent to 20 CMEs Dates ULI)  ng Dates r lab supervisory experience years lab supervisory experience ified as director under previous  lete the following about the
Which laboratory	equivalent to 20 CMEs Dates ULI)  ng Dates r lab supervisory experience years lab supervisory experience ified as director under previous  lete the following about the
Which laboratory	equivalent to 20 CMEs Dates MLI)  ng Dates r lab supervisory experience years lab supervisory experience ified as director under previous  lete the following about the

Date

**Signature of the Medical Test Site Director** 

## MD, DO, DPM Director Qualification Requirements Moderate Complexity Testing

Individuals with an MD, DO, DPM must have a State license and must meet one of the following requirements to qualify as a laboratory director of a medical test site performing moderate complexity testing:

• 1 year directing or supervising non-waived testing

OR

• 20 Continuing Medical Education credits (CMEs) in laboratory practice

OR

• Laboratory training during residency equivalent to 20 CMEs in laboratory practice

On page 8 of the Medical Test Site License Application form, select the route by which you qualify as a moderate complexity testing laboratory director, and provide specific information about the location and dates of your laboratory experience and/or training.

If you need to obtain the 20 hour CME credits for laboratory directors of moderate complexity testing, the following courses are available:

## 1. University of Wisconsin and COLA

Physician's Office Laboratory (POL) Symposium: Three day meeting with national speakers and exhibits containing POL equipment. www.COLA.org or (800) 981-9883

### 2. University of Wisconsin and COLA

Lab University: On-line laboratory director course. www.labuniversity.org

These courses are designed to meet the CLIA requirement at 493.1405(b)(2)(ii)(B). They are accredited by the ACCME and are designated as AMA PRA category 1 credits.

QUALIFICATIONS OF PERSONNEL FOR HIGH COMPLEXITY TESTING	
DIRECTOR (Check only one)	
1. Pathologist with State license	
2 MD, DO, DPM with State license and 1 year lab training in medical residency	
Which program  Dates	
Which program Dates  3 MD, DO, DPM with State license and 2 years directing or supervising high	
Which laboratory Dates	
complexity testing Which laboratory Dates  4 Ph.D. in science and board certification (ABB, ABMM, ABCC, ABMLI)	
5. Ph.D. in science and before 2/24/03, served or serving as director of a high complexity	
laboratory and 2 years laboratory training and/or experience and 2 years directing or supervising high complexity testing	
Which laboratory Dates	
Which laboratory Dates 6 On 2/28/92, serving as a lab director and qualified or could have qualified as	
director under previous Medicare/CLIA independent lab personnel requirements	
7 On 2/28/92, was qualified under State law to direct lab	
8. For subspecialty of oral pathology, be certified by the American Board of	
Oral Pathology, American Board of Pathology; or American Osteopathic Board of Pathology or	
equivalent	
For directors not qualified according to 1, 2, 3, 4 or 8 above, complete the following about the	
qualifications of your Clinical Consultant	
CLINICAL CONSULTANT (Check only one)	
1 Pathologist with State license	
2. MD, DO, DPM with State license	
PhD in science and board certification (ABB, ABMM, ABCC, ABMLI)	
4 DDS certified in oral pathology (ABOP, ABP, AOBP)	
SIGNATURE OF DIRECTOR	
I certify that the information included on this form is accurate:	
Signature of the Medical Test Site Director Date	

# **Approved Proficiency Testing Providers**

(800) 356-6788 California Thoracic Society (714) 730-1944 Accutest Amer. Acad. of Family Physicians (800) 274-7911 College of American Pathologists (800) 323-4040 Amer. Assoc. of Bioanalysts (800) 234-5315 EXCEL (CAP) (800) 323-4040 American Proficiency Institute (800) 333-0958 WSLH (800) 462-5261 ASIM Medical Lab Evaluation (800) 338-2746

# **REGULATED ANALYTES:**

# These Tests MUST Be Covered By PT

#### **CHEMISTRY**

ALT/SGPT Albumin

Alkaline phosphatase

Amylase AST/SGOT

Bilirubin, total (or neonat.) Blood gas pO2, pCO2, pH

Calcium, total Chloride Cholesterol, total HDL cholesterol Creatine kinase

Creatine kinase isoenzymes

Creatinine Glucose Iron, total LDH

LDH isoenzymes Magnesium

Potassium Sodium Total protein

Triglycerides

Urea nitrogen

Uric acid

### **ENDOCRINOLOGY**

Cortisol

Free thyroxine

Serum pregnancy (HCG) (qualitative or quantitative)

T3 uptake Triiodothyronine

TSH

# Thyroxine **TOXICOLOGY**

Alcohol, blood Blood lead Carbamazepine Digoxin Ethosuximide Gentamicin Lithium Phenobarbital Phenytoin

Primidone Procainamide (& metabolite)

Quinidine Tobramycin Theophylline Valproic acid

### **HEMATOLOGY**

Cell identification Auto or manual WBC diff. Erythrocyte count (RBC) Hematocrit (automated) Hemoglobin

Leukocyte count (WBC)

Platelet count Fibrinogen

Partial thromboplastin time

Prothrombin time

### **IMMUNOHEMATOLOGY**

ABO group D (Rh typing) Antibody detection Compatibility testing Antibody identification SYPHILIS SEROLOGY

## RPR, VDRL, MHA-TP, etc.

## **IMMUNOLOGY**

Alpha-1 antitrypsin AFP (tumor marker) Antinuclear antibody

ASO HIV

Complement C3, C4

### IMMUNOLOGY (cont.)

HBsAg, Anti-HBc, HBeAg IgA, IgE, IgG, IgM Infectious mononucleosis Rheumatoid factor

#### Rubella

BACTERIOLOGY Chlamydia

Direct Strep test

GC

Throat culture Urine culture ID Gram stain

Other culture/combinations

Antimicrobial tests **MYCOLOGY** 

Yeast ID/culture

Fungus culture - systemic **PARASITOLOGY** 

# Direct only

Concentration/Stain VIROLOGY

# HSV EIA

Culture or FA Other EIA for virus

### **MYCOBACTERIOLOGY**

AFB Smear and/or culture